

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060221AL\
 Data File : FD037655.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jun 2021 19:53
 Operator : DD\AJ
 Sample : M2575-07MSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 5MSD

Manual Integrations
 APPROVED

Ankita
 6/3/2021 10:08:08 AM

Integration File: autoint1.e
 Quant Time: Jun 03 03:26:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.460	4620954	39.405 ug/ml
Spiked Amount 50.000		Recovery =	78.81%
12) S 1-chlorooctadecane (S...	12.894	3584857	39.452 ug/ml
Spiked Amount 50.000		Recovery =	78.90%
Target Compounds			
1) T n-Nonane (C9)	3.277	5674604	56.240 ug/ml
2) T n-Decane (C10)	4.330	6034653	59.478 ug/ml
3) T A~Naphthalene (C11.7)	5.899	6794763	59.672 ug/ml
4) T n-Dodecane (C12)	6.333	6183026	59.809 ug/ml
5) T A~2-methylnaphthalene...	6.951	6561885	56.680 ug/ml
6) T n-Tetradecane (C14)	8.122	6121082	58.730 ug/ml
7) T n-Hexadecane (C16)	9.714	6001154	58.160 ug/ml
8) T n-Octadecane (C18)	11.150	6026135	55.774 ug/ml
10) T n-Eicosane (C20)	12.454	5744888	52.713 ug/ml
11) T n-Heneicosane (C21)	13.063	5712889	52.477 ug/ml
13) T n-Docosane (C22)	13.647	5598445	51.535 ug/ml
14) T n-Tetracosane (C24)	14.744	4368864	40.320 ug/ml
15) T n-Hexacosane (C26)	15.762	5558799	52.186 ug/ml
16) T n-Octacosane (C28)	16.705	5577039	52.638 ug/ml
17) T n-Tricontane (C30)	17.591	5726352	54.392 ug/ml
18) T n-Dotriacontane (C32)	18.417	5715510	54.871 ug/ml
19) T n-Tetratriacontane (C34)	19.197	5601567	55.110 ug/ml
20) T n-Hexatriacontane (C36)	19.933	5545511	56.853 ug/mlm
21) T n-Octatriacontane (C38)	20.643	5543487	60.298 ug/ml
22) T n-Tetracontane (C40)	21.488	5704315	59.239 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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